

WATER ADVISORY COMMITTEE
Contractors' Meeting

AGENDA

Monday: November 3, 2003
9:00a.m. – 11:30 a.m.
Laguna Treatment Plant
Estuary/Wetlands Conference Room
4300 Llano Rd., Santa Rosa, CA

- A. Call to Order
- B. Introductions
- C. Approval of October 6, 2003 Minutes
- D. Public Comment
- E. Update of Eel River – SCWA
- F. Follow-up Discussion on Santa Rosa's Allocation Methodology – Miles Ferris
- G. Update on Impairment Condition MOU Extension – Miles Ferris
- H. Update on Monthly Usage of Water during the Month of October - SCWA
- I. Groundwater Study – SCWA
 - PowerPoint Presentation on the Groundwater Study from SCWA and the USGS
- J. Other Business
- K. Items for the Next Agenda
- L. Adjourn



MEMORANDUM

DATE: October 15, 2003

TO: Water Advisory Committee

FROM: Cordel Stillman, Water Agency Principal Engineer
Jay Jasperse, Deputy Chief Engineer

SUBJECT: **Status of Sonoma County Water Agency Water Supply
Projects – September, 2003**

South Transmission System Project

Environmental review of several pipeline alignments and multiple tank sites is in progress. A Draft Geotechnical Report on the alternative tank sites was received in May 2003. A Draft Environmental Impact Report (EIR) is anticipated to be released in January 2004. Detailed design of facilities and right of way acquisition will begin upon certification of the final EIR and recertification of the Water Supply and Transmission System EIR.

Eldridge – Madrone Pipeline

The Initial Study and Mitigated Negative Declaration for this project were approved on May 14, 2002. Agency staff is continuing right of way acquisition activities. A final report on the geotechnical investigation of the alignment has been completed. The 90% design was submitted on May 23, 2003. Appraisals of the rights of way needed for construction will be completed in October. Construction of this project is expected to begin in 2004.

Collector No. 6

Installation of the caisson and conventional laterals is complete. Pump testing is also complete. Work to complete the installation of the Pilot Study Laterals is currently suspended. A 350 foot pilot study lateral has been constructed and is currently being developed. Pending successful contract negotiation and approval of funding, an additional pilot study lateral may be constructed beginning this fall.

Construction of the pumphouse and connecting pipeline has commenced. The Contractor has completed earthwork at the caisson. The connecting pipeline is 90% complete. Work associated with the pumphouse is expected to be completed in the summer of 2004.

Ely Booster Station Emergency Generator

Design work on this project is in progress. A Notice of Exemption was filed on August 26, 2002. Right of way negotiations are in process and will be completed before scheduled construction. A 60% design review has been completed and advertisement of the project is anticipated in February 2004.

Kawana Tank No. 2

Design on this project has begun. An environmental document including this project was completed as part of the Kawana Pipeline Project. Construction is expected to begin in Summer of 2004 and continue through 2004.

Wohler-Forestville Pipeline

This pipeline will connect the Santa Rosa Aqueduct and the Russian River-Cotati Intertie in the area of Wohler and Mirabel. It will allow greater operational flexibility and redundancy to the water transmission system. The project design is at approximately 90% and advertisement for construction is anticipated in November 2003. Staff is currently in the process of obtaining necessary environmental permits and right of way for the project. Construction is anticipated to be complete in the summer of 2004.